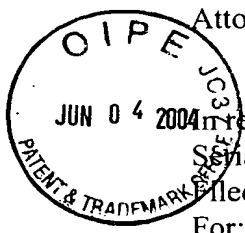


IFW



Attorney Docket No. 9236-3IP2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Bantval Jayant Baliga

Group Art Unit: 2812

Serial No.: 10/671,333

Examiner: To Be Assigned

Filed: September 24, 2003

Confirmation No.: 5669

For: POWER SEMICONDUCTOR DEVICES HAVING Laterally Extending
Base Shielding Regions That Inhibit Base Reach-Through and
Schottky Rectifying Flyback Diodes

Date: June 2, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

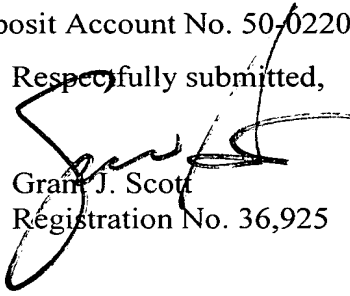
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the waiver by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(i) for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP. No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

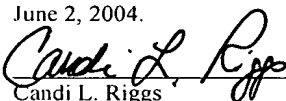
Respectfully submitted,


Grant J. Scott
Registration No. 36,925

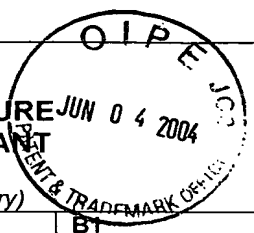
Myers Bigel Sibley & Sajovec, P.A.
P. O. Box 37428
Raleigh, North Carolina 27627
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Facsimile: (919) 854-1401
Customer No. 20792

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 2, 2004.


Candi L. Riggs

Substitute form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/671,333
		Filing Date	September 24, 2003
		First Named Inventor	Bantval Jayant Baliga
		Group Art Unit	2812
		Examiner Name	
Sheet B1	of B1	Attorney Docket Number	9236-3IP2



U.S. PATENTS AND PATENT PUBLICATIONS					
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
	1.	US-6,707,101	B2	Ranjan	03-16-2004
	2.	US-6,696,772	B2	Nieminen	02-24-2004
	3.	US-6,674,123	B2	Kim	01-06-2004
	4.	US-6,673,662	B2	Singh	01-06-2004
	5.	US-6,621,107	B2	Blanchard et al.	09-16-2003
	6.	US-6,617,642	B1	Georgescu	09-09-2003
	7.	US-6,603,153	B2	Francis et al.	08-05-2003
	8.	US-6,524,900	B2	Dahlqvist et al.	02-25-2003
	9.	US-6,509,721	B1	Liebler	01-21-2003
	10.	US-6,486,524	B1	Ahmed	11-26-2002
	11.	US-5,973,368		Pearce et al.	10-26-1999
	12.	US-2004/0080010	A1	Parikh et al.	04-28-2004
	13.	US-2004/0046224	A1	Rossel et al.	03-11-2004
	14.	US-2003/0020133	A1	Dahlqvist et al.	01-30-2003

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T
		Office	Number	Kind Code (if known)			

OTHER NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
	15.	Baliga et al., <i>Paradigm Shift in Planar Power MOSFET Technology</i> , Power Electronics Technology, November 2003, pp. 24-32	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.